

Application/Control	No.	

ISSUE CLASSIFICATION

10/661,170

Examiner
Topu C. Cook on

Applicant(s)/Patent under Reexamination

HOLL, RICHARD A.

Art Unit

Tony G. Soohoo 1723

Claims renumbered in the same order as presented by applicant CPA	ORIGINAL						CROSS REFERENCE(S)														
	CLASS SUBCLASS CLASS					SUBCLASS (ONE SUBCLASS PER BLOCK)															
	36	66		34	1		366	3	48	34	9										
Claims renumbered in the same order as presented by applicant	INTE	RNATIO	ONAL C	LASSIFI	CATION		422	1	00										<u> </u>		
Claims renumbered in the same order as presented by applicant					<i>,</i>																
Claims renumbered in the same order as presented by applicant		\top			<u> </u>	╅		1					 	***************************************	1		1				
Claims renumbered in the same order as presented by applicant CPA		+		<u>'</u>		\dashv		1	-					-	+		+				
Claims renumbered in the same order as presented by applicant CPA		+-+	-					 							+-				-		
Claims renumbered in the same order as presented by applicant CPA		+ +				+									-		1				
Claims renumbered in the same order as presented by applicant	(Assistant Examiner) (Date)							Juy Mark								Total Claims Allowed: 6					
Claims renumbered in the same order as presented by applicant		~//	7.7	1 //	TH		MA	0	Tony G. Soohoo 9-29-2006												
Claims renumbered in the same order as presented by applicant	6		\mathcal{W}						(Prir	narv Exa	aminer)		(Date)	1	Print	Claim(s	5)	Print Fig.		
\$\bar{e}\$ \$\bar{e}\$ <t< td=""><td>()</td><td>ygay'''</td><td>Su line</td><td>JIIS-LAG</td><td>iiiiiiei j</td><td>7</td><td>9</td><td></td><td></td><td></td><td>,</td><td></td><td>\</td><td></td><td></td><td></td><td>1</td><td></td><td> :</td><td>2</td></t<>	()	ygay'''	Su line	JIIS-LAG	iiiiiiei j	7	9				,		\				1		:	2	
\$\bar{e}\$ \$\bar{e}\$ <t< td=""><td>-</td><td></td><td></td><td></td><td></td><td>7</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	-					7															
1 31 61 91 121 151 181 2 32 62 92 122 152 182 3 33 63 93 123 153 183 4 34 64 94 124 154 184 5 35 65 95 125 155 185 6 36 66 96 126 156 186 7 37 67 97 127 157 187 8 38 68 98 128 158 188 9 39 69 99 129 159 189 10 40 70 100 130 160 190 11 41 71 101 131 161 191 12 42 72 102 132 162 192 13 43 73 103 133<		Claims	renu	mbere	d in the	e san	ne orde	er as p	resen	ted by	/ appl	icant		PA		<u>□ T.</u>	D.		□ R.	1.47	
2 32 62 92 122 152 182 3 33 63 94 124 154 184 5 35 65 95 125 155 183 6 36 66 96 126 156 186 7 38 68 98 128 158 186 9 39 69 99 129 159 189 10 40 70 100 130 160 190 11 41 71 101 131 161 191 12 42 72 102 132 162 192 13 43 73 103 133 163 193 14 44 74 104 134 164 194 15 45 75 105 135 165 195 16 46 76 106 <t< td=""><td>Final</td><td>Original</td><td></td><td>Final</td><td>Original</td><td></td><td>Final</td><td>Original</td><td>:</td><td>Final</td><td>Original</td><td></td><td>Final</td><td>Original</td><td></td><td>Final</td><td>Original</td><td></td><td>Final</td><td>Original</td></t<>	Final	Original		Final	Original		Final	Original	:	Final	Original		Final	Original		Final	Original		Final	Original	
3 33 63 93 123 153 183 4 5 35 65 95 126 155 185 6 36 66 96 126 156 186 7 37 67 97 127 157 187 8 38 68 98 128 158 188 9 39 69 99 129 159 189 10 40 70 100 130 160 190 11 41 71 101 131 161 191 12 42 72 102 132 162 192 13 43 73 103 133 163 193 14 44 74 104 134 164 194 15 45 75 105 135 165 195 16 46 76]]]		121			151	į		181	
4 34 64 94 124 154 184 5 35 65 95 125 155 185 6 7 37 667 97 157 157 187 8 38 68 98 128 158 188 9 39 69 99 129 159 189 10 40 70 100 130 160 190 11 41 71 101 131 161 191 12 42 72 102 132 162 192 13 43 73 103 133 163 193 14 44 74 104 134 164 194 15 45 75 105 135 165 195 16 46 76 106 136 166 196 17 47 77 <			1]						[
5 35 65 95 125 155 185 6 36 66 96 126 156 186 7 37 67 97 127 157 187 8 38 68 98 128 158 188 9 39 69 99 129 159 189 10 40 70 100 130 160 190 11 41 71 101 131 161 191 12 42 72 102 132 162 192 13 43 73 103 133 163 193 14 44 74 104 134 164 194 15 45 75 105 135 165 195 16 46 76 106 136 166 196 17 47 107 137	-		-		-							-	ļ		-						
6 36 66 96 126 156 186 7 37 67 97 127 157 187 8 39 68 98 128 158 188 9 10 40 70 100 130 160 190 11 41 71 101 131 161 191 12 42 72 102 132 162 192 13 43 73 103 133 163 193 14 44 74 104 134 164 194 15 46 76 105 135 165 195 16 47 77 107 137 167 197 1 48 78 108 138 168 198 5 49 79 109 139 169 199 6 20 80 <	-		1				\vdash		1			┨			- }			}			
7 37 67 97 127 157 187 8 38 68 98 128 158 188 9 10 40 70 100 130 160 199 11 41 71 101 131 161 191 12 42 72 102 132 162 192 13 43 73 103 133 163 193 14 44 74 104 134 164 194 15 45 75 105 135 165 195 16 46 76 106 136 166 196 17 47 77 107 137 167 197 1 18 48 78 108 138 168 198 5 49 79 109 139 169 199 199 6			1									1 .			-			Ì			
9 39 129 159 189 10 40 70 100 130 160 190 11 41 71 101 131 161 191 12 42 72 102 132 162 192 13 43 73 103 133 163 193 14 44 74 104 134 164 194 15 45 75 105 135 165 195 16 46 76 106 136 166 196 17 47 77 107 137 167 197 1 68 48 78 108 138 168 198 5 79 50 80 110 140 170 200 198 2 21 51 81 111 141 171 201 3 22 52 82 112 <td< td=""><td></td><td></td><td>]</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>] :</td><td>-</td><td></td><td>Ì</td><td></td><td></td><td>Ì</td><td></td><td>I</td></td<>]] :	-		Ì			Ì		I	
10 40 70 100 130 160 190 11 41 71 101 131 161 191 12 42 72 102 132 162 192 13 43 73 103 133 163 193 14 44 74 104 134 164 194 15 45 75 105 135 165 195 16 46 76 106 136 166 196 17 47 77 107 137 167 197 1 (8) 48 78 108 138 168 196 1 (9) 49 79 109 139 169 199 6 (20) 50 80 110 140 170 200 2 21 51 81 111 141 171 201 3 22 52 82]						[
11 41 71 101 131 161 191 12 42 72 102 132 162 192 13 43 73 103 133 163 193 14 44 74 104 134 164 194 15 45 75 105 135 165 195 16 46 76 106 136 166 196 17 47 77 107 137 167 197 1 68 48 78 108 138 168 198 5 60 80 110 140 170 200<			-		+										-						
12 42 72 102 132 162 192 13 43 73 103 133 163 193 14 44 74 104 134 164 194 15 45 75 105 135 165 195 16 46 76 106 136 166 196 17 47 77 107 137 167 197 1 68 48 78 108 138 168 198 5 6 49 79 109 139 169 199 6 20 50 80 110 140 170 200 2 21 51 81 111 141 171 201 3 22 52 82 112 142 172 202 4 23 53 83 113 143 173 203 24 23 53 83 113 143 174 204 25 55 85 115 145 175 205 26 56 86 116 146 176 206 27 57 87 <td><u> </u></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>-</td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td>	<u> </u>		-								_	-			-						
13 43 73 103 133 163 193 14 44 74 104 134 164 194 15 45 75 105 135 165 195 16 46 76 106 136 166 196 17 47 77 107 137 167 197 1 (8) 48 78 108 138 168 198 5 (9) 49 79 109 139 169 199 6 (20) 50 80 110 140 170 200 2 21 51 81 111 141 171 201 3 22 52 82 112 142 172 202 4 23 53 83 113 143 173 203 24 24 54 84 114 144 174 204 25 55 85 115 145 175 205 26 56 86	<u> </u>		1				\vdash		ł			┨			-			ŀ			
14 44 74 104 134 164 194 15 45 75 105 135 165 195 16 46 76 106 136 166 196 17 47 77 107 137 167 197 1 (8) 48 78 108 138 168 198 5 (9) 49 79 109 139 169 199 6 (20) 50 80 110 140 170 200 2 21 51 81 111 141 171 201 3 22 52 82 112 142 172 202 4 23 53 83 113 143 173 203 24 54 84 114 144 174 204 25 55 85 115 145 175 205 26 56 86 116 146 176 206 27 57 87 117			1				-		ŀ			1			<u> </u>			ŀ			
16 46 76 106 136 166 196 17 47 77 107 137 167 197 1 08 48 78 108 138 168 198 5 09 49 79 109 139 169 199 6 20 50 80 110 140 170 200 2 21 51 81 111 141 171 201 3 22 52 82 112 142 172 202 4 23 53 83 113 143 173 203 24 54 84 114 144 174 204 25 55 85 115 145 175 205 26 56 86 116 146 176 206 27 57 87 117 147 177 207 28 58 88 118 148 178 208 29 59 89 119			1									1			F			f			
17 47 77 107 137 167 197 1 08 48 78 108 138 168 198 5 09 49 79 109 139 169 199 6 20 50 80 110 140 170 200 2 2 1 51 81 111 141 171 201 3 22 52 82 112 142 172 202 4 23 53 83 113 143 173 203 24 54 84 114 144 174 204 25 55 85 115 145 175 205 26 56 86 116 146 176 206 27 57 87 117 147 177 207 28 58 88 118 148 178 208 29 59 89 119 149 179 209								75			105]		135			165			195	
1 (8) 5 (49) 6 (20) 2 (21) 5 (32) 5 (33) 2 (21) 5 (31) 3 (22) 4 (23) 24 (34) 24 (34) 25 (35) 26 (36) 27 (37) 28 (38) 29 (39) 48 (31) 110 (31) 110 (31) 110 (31) 111 (31) 112 (31) 113 (31) 114 (31) 114 (31) 115 (31) 116 (31) 117 (31) 116 (31) 117 (31) 118 (31) 119 (31) 111 (31) 112 (31) 113 (31) 114 (31) 114 (31) 115 (31) 116 (31) 117 (31) 118			1	-											L].			
5 49 79 109 139 169 199 6 20 50 80 110 140 170 200 2 21 51 81 111 141 171 201 3 22 52 82 112 142 172 202 4 23 53 83 113 143 173 203 24 54 84 114 144 174 204 25 55 85 115 145 175 205 26 56 86 116 146 176 206 27 57 87 117 147 177 207 28 58 88 118 148 178 208 29 59 89 119 149 179 209	_	17	-				—					-						-			
2 21 51 81 111 141 171 201 3 22 52 82 112 142 172 202 4 23 53 83 113 143 173 203 24 54 84 114 144 174 204 25 55 85 115 145 175 205 26 56 86 116 146 176 206 27 57 87 117 147 177 207 28 58 88 118 148 178 208 29 59 89 119 149 179 209		(40)	ł									}			-			}			
2 21 51 81 111 141 171 201 3 22 52 82 112 142 172 202 4 23 53 83 113 143 173 203 24 54 84 114 144 174 204 25 55 85 115 145 175 205 26 56 86 116 146 176 206 27 57 87 117 147 177 207 28 58 88 118 148 178 208 29 59 89 119 149 179 209		20	1									1			 			ŀ			
3 22 52 82 112 142 172 202 4 23 53 83 113 143 173 203 24 54 84 114 144 174 204 25 55 85 115 145 175 205 26 56 86 116 146 176 206 27 57 87 117 147 177 207 28 58 88 118 148 178 208 29 59 89 119 149 179 209	2]															ļ			
24 54 84 114 144 174 204 25 55 85 115 145 175 205 26 56 86 116 146 176 206 27 57 87 117 147 177 207 28 58 88 118 148 178 208 29 59 89 119 149 179 209]								112			142			172				
25 55 85 115 145 175 205 26 56 86 116 146 176 206 27 57 87 117 147 177 207 28 58 88 118 148 178 208 29 59 89 119 149 179 209	4		-	<u> </u>							_				L			[
26 56 27 57 28 58 29 59 86 116 117 147 147 177 118 148 149 179 209	<u> </u>		1	-								-	. .								
27 57 87 117 147 177 207 28 58 88 118 148 178 208 29 59 89 119 149 179 209			1	-			 								-						
28 58 88 118 148 178 208 29 59 89 119 149 179 209			1	 							_	1 1			-			}			
29 59 89 119 149 179 209			1												 						
		29]		59			89			119]		149	r			ļ			
	L	30			60			90			120			150			180				